

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090325AR\
 Data File : FF016320.D
 Signal(s) : FID2B.ch
 Acq On : 03 Sep 2025 12:22
 Operator : YP\AJ
 Sample : Q2893-07
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 01:29:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 083025.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 09:10:12 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	8.034	7328890	61.306 ug/ml
Spiked Amount 50.000		Recovery =	122.61%
6) S 2-Fluorobiphenyl (SURR)	8.910	4638762	56.016 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.03%
11) S ortho-Terphenyl (SURR)	11.978	7832397	54.006 ug/ml
Spiked Amount 50.000		Recovery =	108.01%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.625	506472	3.908 ug/ml
2) T Naphthalene (C11.7)	6.302	578431	4.228 ug/ml
3) T 2-Methylnaphthalene (...)	7.401	563650	4.030 ug/ml
5) T Acenaphthylene (C15.06)	8.706	642018	4.573 ug/ml
7) T Acenaphthene (C15.5)	9.005	664392	4.740 ug/ml
8) T Fluorene (C16.55)	9.795	648370	4.640 ug/ml
9) T Phenanthrene (C19.36)	11.202	636395	4.513 ug/ml
10) T Anthracene (C19.43)	11.277	635769	4.598 ug/ml
12) T Fluoranthene (C21.85)	13.022	659420	4.675 ug/mlm
13) T Pyrene (C20.8)	13.321	665478	4.755 ug/ml
14) T Benzo[a]anthracene (C...	15.203	632047	4.779 ug/ml
15) T Chrysene (C27.41)	15.244	801312	5.879 ug/ml
16) T benzo[b]fluoranthene ...	16.762	611557	4.693 ug/ml
17) T Bnezo[k]fluoranthene ...	16.793	658141	5.261 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.143	591557	4.629 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.516	575302	5.036 ug/ml
20) T Dibenz[a,h]anthracene...	18.558	677438	5.397 ug/ml
21) T Benzo[g,h,i]perylene ...	18.769	602797	4.888 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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